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PATENT

P-2776P1P1P1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): J. Bruce Pitner et al.

SERIAL NO.: 09/642,504

GROUP: 1623

FILING DATE: August 18, 2000

EXAMINER: R. Gitomer

FOR: DEVICE FOR MONITORING ENZYMES

9/9  
BAGS  
9-17-02

Assistant Commissioner for Patents  
Washington, D. C. 20231

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**AMENDMENT**

Sir:

In response to the Official Action dated March 29, 2002, please amend the above-identified application as follows.

**IN THE CLAIMS:**

Please cancel Claims 13, 17-48 and 63-90 without prejudice.

Please amend Claims 1 and 49 as follows:

1. (Amended) A method for determining presence or absence of oxidative reactions catalyzed by at least one enzyme in a solution comprising:

(i) contacting said solution with a sensor composition which comprises a luminescent compound that exhibits a change in luminescent property, when irradiated with light containing wavelengths which cause said compound to luminesce, upon exposure to

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): J. Bruce Pitner et al.

Docket No.

P-2776P1P1P1

Serial No.  
09/642,504

Filing Date  
August 18, 2000

Examiner  
R. Gitomer

Group Art Unit  
1623

Invention: DEVICE FOR MONITORING ENZYMES

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TO THE ASSISTANT COMMISSIONER FOR PATENTS:

SEP 09 2002

Transmitted herewith is an amendment in the above-identified application.

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The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	41 -	90 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	2 -	6 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

No additional fee is required for amendment.

Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_  
A duplicate copy of this sheet is enclosed.

A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1666  
A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.

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Dated: August 27, 2002

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I certify that this document and fee is being deposited on 8-27-02 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Donna M. Baumann

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